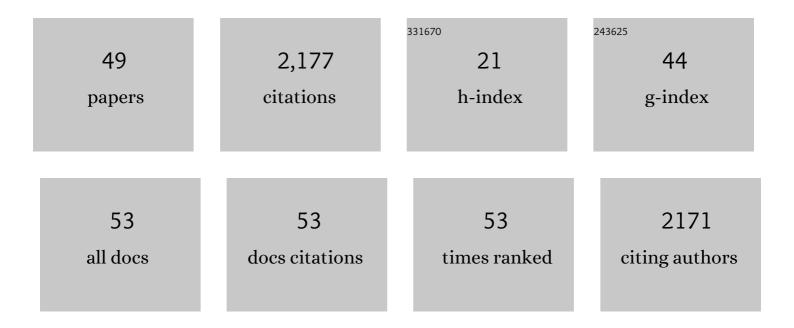
Tilman Humpl

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The many faces and outcomes of pulmonary vein stenosis in early childhood. Pediatric Pulmonology, 2021, 56, 649-655.	2.0	10
2	Interprofessional Collaboration in a New Model of Transitional Care for Families with Preterm Infants – The Health Care Professional's Perspective. Journal of Multidisciplinary Healthcare, 2021, Volume 14, 897-908.	2.7	7
3	Pulmonary veno-occlusive disease in childhood—a rare disease not to be missed. Cardiovascular Diagnosis and Therapy, 2021, 11, 1070-1079.	1.7	1
4	Hemodynamic and prognostic impact of the diastolic pulmonary arterial pressure in children with pulmonary arterial hypertension—a registry-based analysis. Cardiovascular Diagnosis and Therapy, 2021, 11, 1037-1047.	1.7	4
5	Right Axillary Thoracotomy in Congenital Cardiac Surgery: Analysis of Percutaneous Cannulation. Annals of Thoracic Surgery, 2020, 112, 2047-2053.	1.3	6
6	Improvement of survival in low-weight children on the Berlin Heart EXCOR ventricular assist device supportâ€. European Journal of Cardio-thoracic Surgery, 2019, 55, 913-919.	1.4	25
7	Unanticipated admissions to paediatric cardiac critical care after cardiac catheterisations. Cardiology in the Young, 2019, 29, 777-786.	0.8	3
8	Meaningful and feasible composite clinical worsening definitions in paediatric pulmonary arterial hypertension: An analysis of the TOPP registry. International Journal of Cardiology, 2019, 289, 110-115.	1.7	11
9	Pulmonary endarterectomy in a toddler with chronic thromboembolic pulmonary hypertension after Denver shunt. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, e409-e410.	0.8	2
10	Pulmonary hypertension in congenital diaphragmatic hernia patients: Prognostic markers and long-term outcomes. Journal of Pediatric Surgery, 2018, 53, 918-924.	1.6	32
11	The Left Ventricle in Congenital Diaphragmatic Hernia: Implications for the Management of Pulmonary Hypertension. Journal of Pediatrics, 2018, 197, 17-22.	1.8	79
12	Novel Leg Cannula for Venous Decompression in Peripheral Extracorporeal Membrane Oxygenation. Annals of Thoracic Surgery, 2018, 105, e95-e97.	1.3	1
13	Use of pulmonary vasodilators in Fontan patients: a useful strategy to improve functional status and delay transplantation?. Pulmonary Circulation, 2018, 8, 1-2.	1.7	2
14	Idiopathic pulmonary arterial hypertension – a unrecognized cause of highâ€shear highâ€flow haemostatic defects (otherwise referred to as acquired von Willebrand syndrome) in children. British Journal of Haematology, 2018, 183, 267-275.	2.5	12
15	Evaluation and Management of Pulmonary Hypertension in Children with Bronchopulmonary Dysplasia. Journal of Pediatrics, 2017, 188, 24-34.e1.	1.8	175
16	Treatment initiation in paediatric pulmonary hypertension: insights from a multinational registry. Cardiology in the Young, 2017, 27, 1123-1132.	0.8	12
17	Diagnosis of secondary pulmonary lymphangiectasia in congenital heart disease: a novel role for chest ultrasound and prognostic implications. Pediatric Radiology, 2017, 47, 1441-1451.	2.0	13
18	Thrombectomy for Acute Stroke in Childhood: A Case Report, Literature Review, and Recommendations. Pediatric Neurology, 2017, 66, 21-27.	2.1	36

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19	Long-term follow-up of cardiorespiratory outcomes in children born extremely preterm: Recommendations from a Canadian consensus workshop. Paediatrics and Child Health, 2017, 22, 75-79.	0.6	9
20	Pulmonary arterial hypertension in children: diagnosis using ratio of main pulmonary artery to ascending aorta diameter as determined by multi-detector computed tomography. Pediatric Radiology, 2016, 46, 1378-1383.	2.0	16
21	Cardiac Catheterization in Children with Pulmonary Hypertensive Vascular Disease: Consensus Statement from the Pulmonary Vascular Research Institute, Pediatric and Congenital Heart Disease Task Forces. Pulmonary Circulation, 2016, 6, 118-125.	1.7	49
22	Acute Vasodilator Response in Pediatric Pulmonary Arterial Hypertension. Journal of the American College of Cardiology, 2016, 67, 1312-1323.	2.8	67
23	Growth in children with pulmonary arterial hypertension: a longitudinal retrospective multiregistry study. Lancet Respiratory Medicine,the, 2016, 4, 281-290.	10.7	20
24	Congenital diaphragmatic hernia: Observed/expected lung-to-head ratio as a predictor of long-term morbidity. Journal of Pediatric Surgery, 2016, 51, 699-702.	1.6	13
25	Recommendations for the Use of Inhaled Nitric Oxide Therapy in Premature Newborns with Severe Pulmonary Hypertension. Journal of Pediatrics, 2016, 170, 312-314.	1.8	70
26	Biventricular Berlin Heart EXCOR Pediatric Use Across the United States. Annals of Thoracic Surgery, 2015, 99, 1328-1334.	1.3	55
27	Neurological Complications and Outcomes in the Berlin Heart EXCOR [®] Pediatric Investigational Device Exemption Trial. Journal of the American Heart Association, 2015, 4, e001429.	3.7	81
28	Delineating Survival Outcomes in ChildrenÂ<10 kg Bridged to Transplant orÂRecovery With the Berlin Heart EXCORÂVentricular Assist Device. JACC: Heart Failure, 2015, 3, 70-77.	4.1	108
29	Main Pulmonary Artery–to–Ascending Aorta Diameter Ratio in Healthy Children on MDCT. American Journal of Roentgenology, 2015, 205, 1322-1325.	2.2	23
30	Stroke in Children With Cardiac Disease: Report From the International Pediatric Stroke Study Group Symposium. Pediatric Neurology, 2015, 52, 5-15.	2.1	55
31	Longitudinal Assessment of Right Ventricular Myocardial Strain in Relation to Transplant-Free Survival in Children with Idiopathic Pulmonary Hypertension. Journal of the American Society of Echocardiography, 2014, 27, 1344-1351.	2.8	48
32	Pulmonary Venoocclusive Disease in Childhood. Chest, 2014, 146, 167-174.	0.8	24
33	Clinical features of paediatric pulmonary hypertension: a registry study. Lancet, The, 2012, 379, 537-546.	13.7	441
34	Sildenafil therapy for neonatal and childhood pulmonary hypertensive vascular disease. Cardiology in the Young, 2011, 21, 187-193.	0.8	41
35	The Berlin Heart EXCOR Pediatrics—The SickKids Experience 2004–2008. Artificial Organs, 2010, 34, 1082-1086.	1.9	36
36	Cor triatriatum sinistrum in childhood. A single institution's experience. Canadian Journal of Cardiology, 2010, 26, 371-376.	1.7	58

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#	Article	IF	CITATIONS
37	Safety of Maximal Cardiopulmonary Exercise Testing in Pediatric Patients With Pulmonary Hypertension. Chest, 2009, 135, 1209-1214.	0.8	32
38	Reply to Meyer. Intensive Care Medicine, 2008, 34, 1928-1928.	8.2	0
39	Response to Letters Regarding Article, "Comparison of the Profiles of Postoperative Systemic Hemodynamics and Oxygen Transport in Neonates After the Hybrid or the Norwood Procedure: A Pilot Study― Circulation, 2008, 117, .	1.6	1
40	Gene Transfer of Prostaglandin Synthase Maintains Patency of the Newborn Lamb Arterial Duct. Pediatric Research, 2005, 58, 976-980.	2.3	4
41	Percutaneous Balloon Valvotomy in Pulmonary Atresia With Intact Ventricular Septum. Circulation, 2003, 108, 826-832.	1.6	123
42	Levels of exhaled nitric oxide before and after surgical and transcatheter device closure of atrial septal defects in children. Journal of Thoracic and Cardiovascular Surgery, 2002, 124, 806-810.	0.8	15
43	Complete reversal of fatal pulmonary hypertension in rats by a serine elastase inhibitor. Nature Medicine, 2000, 6, 698-702.	30.7	355
44	Questions for review., 0,, 472-476.		0
45	Transport of preterm and term infants. , 0, , 493-503.		0
46	Acute antenatal transfer. , 0, , 504-505.		0
47	Out of hospital birth. , 0, , 249-259.		0
48	Prenatal and postnatal arrhythmias. , 0, , 325-339.		0
49	Critical congenital cardiovascular defects. , 0, , 340-379.		0